25X1

,	25X1A
	Copy 10

5 JUN 1962

MEMORANDUM FOR :

Acting Eirector of Contral Intelligence

SUBJECT

USAF investigation of Thermal Instability

with MIL-F-25524A Fuel

REFERENCE

: Memo for UCI frm Under Sec/AF, dtd

27 Apr 62 (ER-62-2750)

- 1. This memorandum is for your information.
- 2. A copy of the USAF/OSI investigation into the problem of thermal instability with MIL-F-25524A feel has been received by this office. There is attached (Tab A), a copy of the "Summary of Investigation" from this report for your information.
- 3. It is noted that the report concludes sabotage was not a causal factor in recent failures experienced with subject fuel. The evidence developed suggests, rather, that some unknown contaminant is inadvertently being introduced into the fuel causing a deterioration of its thermal stability.
- 4. The directed actions made by the inspector General/USAF (Tab B), as a result of this investigation are in process of being implemented by USAF/AFCIG-5 and this office. In addition, a research contract has been let by USAF in an effort to determine if some yet unknown substance, present in certain oil crudes, is responsible for the less of thermal stability. The Agency will be advised of the results of this research effort.

 Signed Herbert Scoville, Jrees.

HERBERT SCOYLLE, Ja.
Coputy Experies
(Research)

海绵群岛 部 精净的二级电子

ec: Exec Mreeter (Cy 2)

Attachments

Tab A -Summary Rept
Tab B Series C

Signature Recommended;

25X1A

STANLEY W. BEERLI

USAF review(s)promysteffed Release 2003 270 FCIA-RDP63-00313A000500010054-7

25X1A

Approved For Release 2003/12/18 : CIA-RDP63-00313A000500010054-7